

KORIN, N., dr.; SKARPA, A., dr.

Traumatic rupture of the duodenum. Med. glasn. 15 no. 9/10:421-422
0 '61.

1. Kirurski odjel Opce bolnice "Braca dr Sobol" u Rijeci (Sef: doc.
dr A. Medanic)

(DUODENUM wds & inj)

LENKOVIC, M.; SKARPA, A.

Duodenal ulcer perforation in children. Acta chir. Jugosl. 12
no.1:52-56 '65.

1. Opca bolnica "Braca dr. Sobol" u Rijeci, Kirurska klinika
Medicinskog fakulteta (Predstojnik prof. dr. A. Longhino).

VRANIC, M.; SKARPA, D.

The effects of cortisol on carbohydrate metabolism and on
Langerhans islets in guinea pigs. Bul sc Youg 9 no.6:160
D '64.

1. Physiological Institute of the Faculty of Medicine, Zagreb.

SKARPA, Ivo, inz.; MEDVEDIC, Predrag.

Improving rheological properties of lubricating fats by
lithium soaps. Nafta Jug 14 no.8:215-216-463.

1. Istrazivacki laboratorij tvornice "Iskra", Zagreb.

SKARPA, Ivo, inz.; KERLETA, Mirko

A method of determining adhesiveness of lubricating fats.
Nafta Jug 14 no.5/7:165-168 My-Jl'63.

1. Istrazivacki laboratorij tvornice "Iskra", Zagreb.

SKARPIN, G.: ISAJEVSKII, Y.

"Baking Molten Iron with Oxygen in a Cupola." Tr. from the Russian. n.164
(PRZEGLJD ODLEWNICTWA Vol. 3, no. 5, May 1953 Krakow, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

SKARPISEK, J.

Plans of technical-organizational measures must be fulfilled. p. 881.
STROJIRENSTVI, Prague, Vol. 4, no. 12, Dec. 1954.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6,
June 1956, Uncl.

SKARPISEK, J.

"For further development of the Czechoslovak machinery industry." p. 721.

STROJIRENSTVI. (MINISTERSTVO TEZKEHO STROJIRENSTVI, MINISTERSTVO PRESNEHO
STROJIRENSTVI A MINISTERSTVO AUTOMOBILOVEHO PRUMYSLU A ZEMEDELSKYCH STROJU.)
Praha, Czechoslovakia, Vol. 5, no. 10, Oct. 1955.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.
Uncl.

SKARPISEK, J.

Problem of the effective use of materials in the machinery industry. p. 241.
(Strojirenstvi, Vol. 7, No. 4, Apr 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

SKARPIŠK, J.

TECHN. AREA

periodicals: INGENYRSKE STAVBY Vol. 6, no. 11, Nov. 1959

SKARPIŠK, J. Economical provisional party walls for the main industrial buildings of steam-power stations. p. 58.

Monthly List of East European Accessions (EAA) LC Vol. 8, no. 5
May 1959, "unclass."

SKARPISEK, Jan, inz.

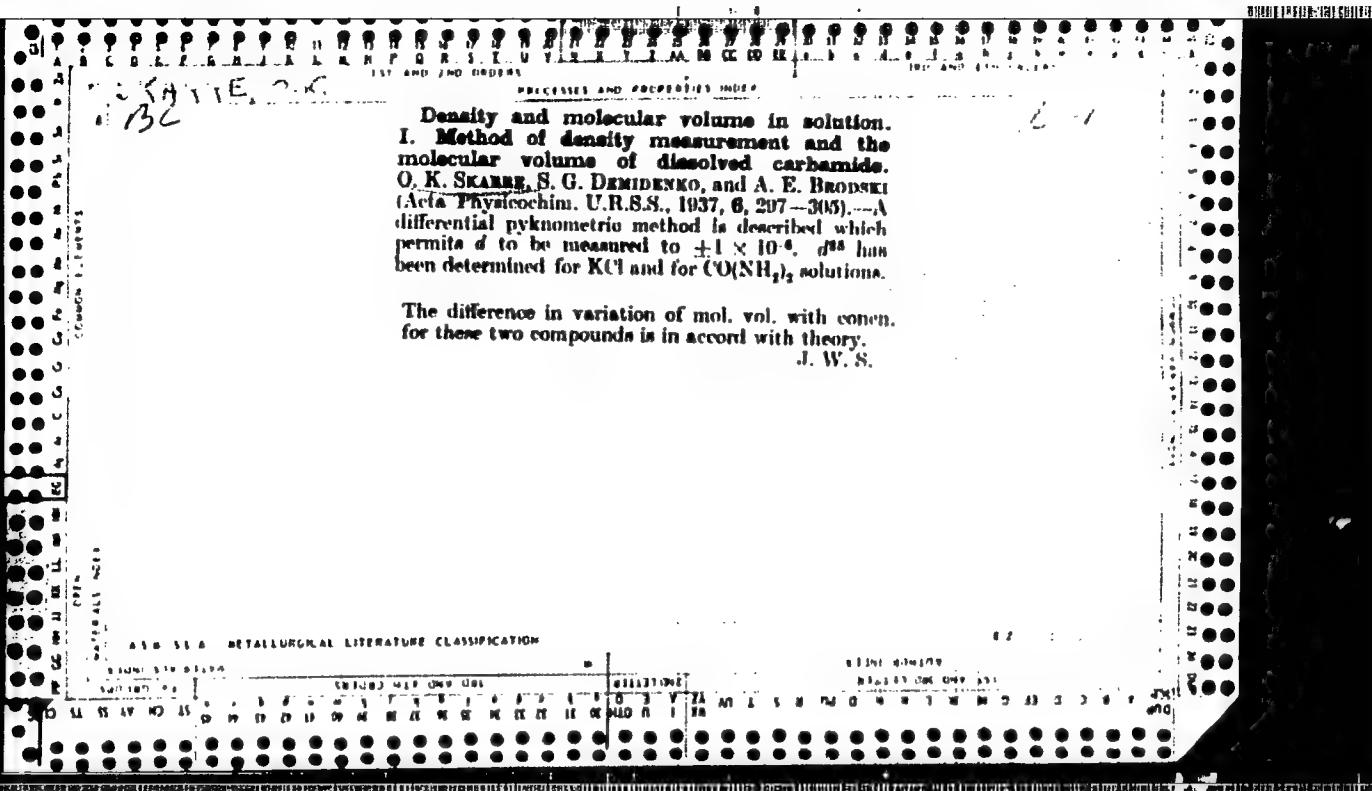
Problems of efficient use of materials in the machinery industry. Nova technika 2 no.6:161-165 Je '57.

1. Predseda Ceskoslovenske vedecko-technicke spolecnosti pro strojirenstvi.

SKARPISKOVA, A., MUDr.

Preventive care of children in the local health community.
Cesk. zdrav. 11 no.4:165-167 '63.

1. Obvodni pediatr, OUNZ Praha 2.
(CHILD WELFARE) (PREVENTIVE MEDICINE)



2
Fractionation of oxygen isotopes in the distillation of
water. A. I. Brodskii, O. K. Skare and V. A. Mek-
sandrovich. *Acta Physicochim. U. R. S. S.* 7, 167
(1937) (in German). See C. I. 32, 1153 and following
abstr. 3

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Isotope comparison of snow and mountain water. A. I. Brodskii, N. K. Skarre, E. Donzova and M. M. Slutskaya. *Atm. Physichim.* U. R. S. S. 7, 611, 20 (1947) (in German). Small cylindrical floats 11 mm. long and 1.5 mm. in diam. were used to det. water d. with an accuracy of 0.3-0.7%. Combined with measurements of δ , these showed an impoverishment of D of 0.2-0.3% and an enrichment of 1.2% in $\delta^{18}\text{O}$ in snow water compared to that of the Dneiper River. Caucasus-mountain water showed no difference except as affected by snow melting.

Gregg M. Evans

113

11

SCIENTIFIC LITERATURE CLASSIFICATION

2328 2329

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001551010005-3"

STARKE, E. S.

CO

9

Density and molar volumes in solutions (D. K. Shultz, S. G. Demidenko and A. I. Brodskii, *J. Phys. Chem.*, U. S. S. R., 9, 152 (1937)). A differential pycnometer was used and measurements were made on dil. KCl solns. up to 0.1 M and on urea solns. up to 1 M. The data for KCl solns. obey strictly the linear equation $\rho = d + \Delta V \cdot C$. For urea solns. the empirical relation $\Delta d = d - d_0$
 $\frac{d_0}{d} = 0.99775$
 $\frac{d}{C} = 3.00045 + 0.015620$ holds.
F. H. Rathmann

ASA-SEA METALLURGICAL LITERATURE CLASSIFICATION

1940-1944

1945-1949

1950-1954

1955-1959

1960-1964

1965-1969

1970-1974

1975-1979

1980-1984

1985-1989

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1995-1999

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2160-2164

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2175-2179

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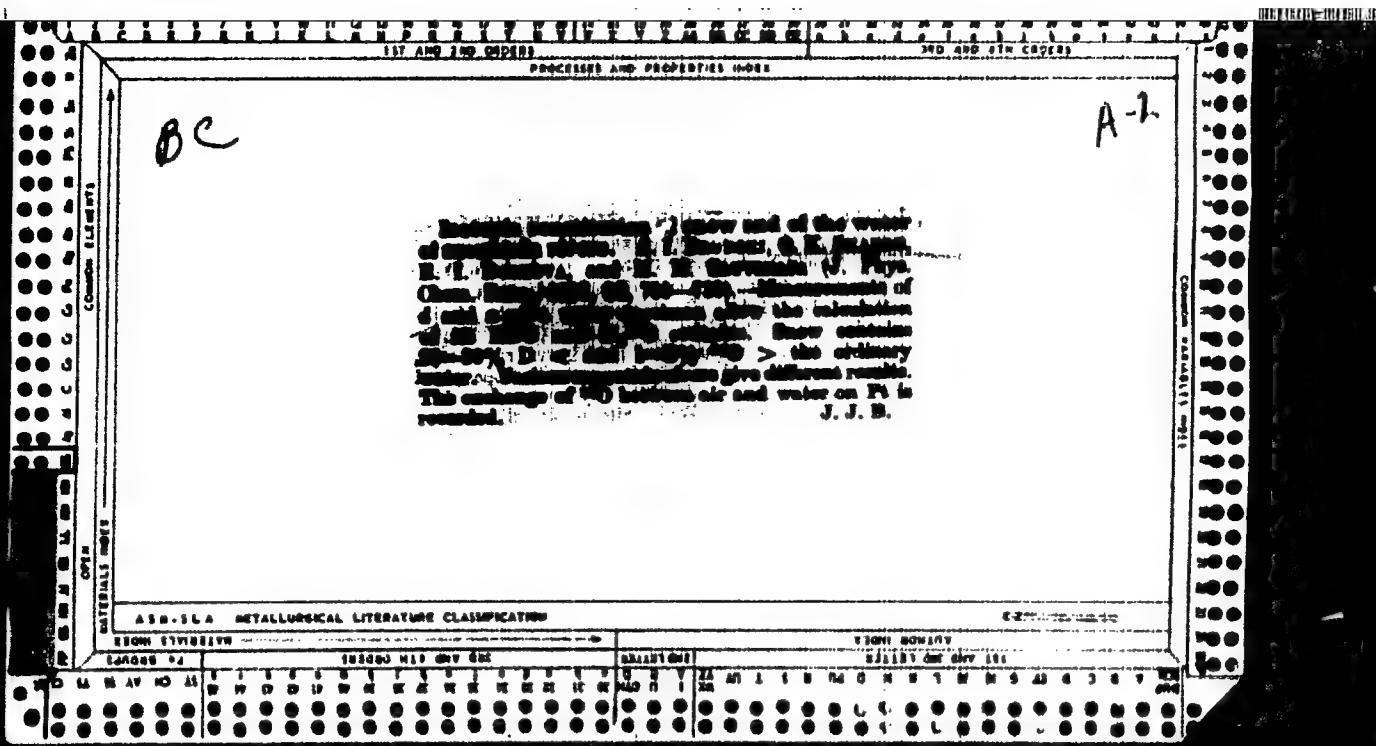
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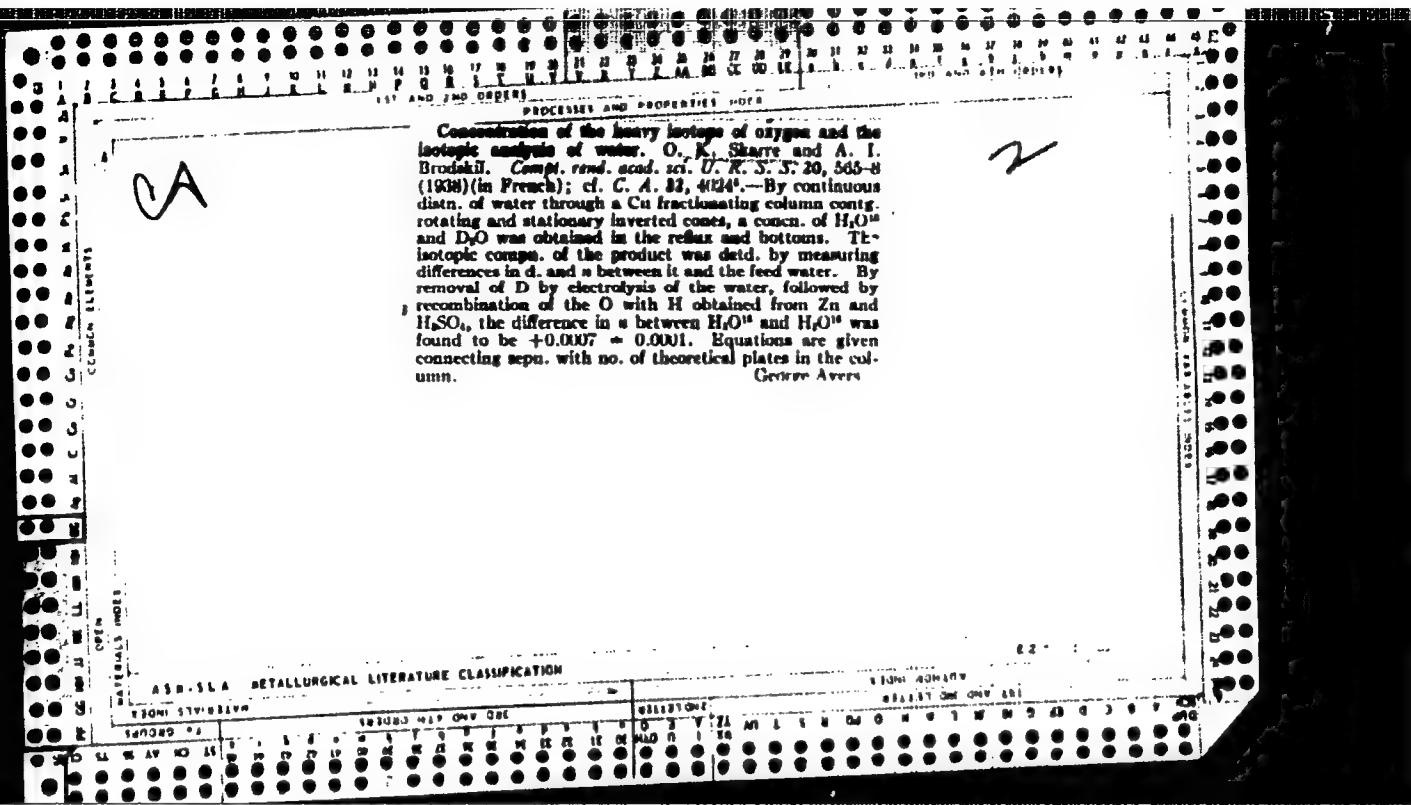
3175-3179

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3185-3189

3190-3194





Concentration of the heavy oxygen isotope by distillation of water and the isotopic analysis of water. A. I. Brodskii and O. K. Skarre. *Acta Physicochim. U. R. S. S.* 10, 729-52 (1930) in English; cf. preceding article. A description and discussion of the theory of a 20 cm. \times 10 cm., copper fractionating column are given. Liquid was attained after ca. 80 hrs. for both H_2 and D_2 waters, but the plate efficiency was only ca. half as great for deuterium as for O^{18} (10.70). The enrichment of O^{18} was ca. 60% and of deuterium ca. 500% after 90 hrs. operation at 70° . By electrolyzing the heavy water so obtained, burning the O^{18} - D^{18} mixt. with ordinary hydrogen, and measuring the densities and μ , D and S val. from the data obtained that the difference in μ for H_2O^{18} and H_2O^0 is 0.015 and for $\text{H}_2^{18}\text{D}^{18}$ ($\text{H}_2\text{O}^{18}\text{D}_2\text{O}^0$) $\times 0.051$. Of the three species, H_2O^{18} is most deformable.

F. H. Rutherford

SHAPINSKI

470

1. M. M. A. D.; SHAPINSKI, O. A.

2. USSR (00)

"The Catalytic Effect of Inhibitors during the Pickling (travleniye) of Metals."
Zhur. fiz. khim., 13, No. 9, 1939. Dnepropetrovsk, Academy of Sciences Ukrainian
SSR, Institute of Physical Chemistry under Academician L. V. Kiselevsky.
Received 1 February 1939.

3. [REDACTED] Report U-1 (1), 2 Jan 1952.

SPRAE, G. I.

"The Concentration of the Heavy Isotope of Oxygen with the Distillation of Water: an Isotopic Analysis of the water;" 12, No. 4, 1939; Chemico-Tech. Insti. Lab. of Physical Chem.; Insti. of Physical Chem. imeni L. V. Pizharevskiy, Acad. of Sci. Ukrainian SSR, Div of the Chem. of Isotopes, Dnepropetrovsk; Rec 1 July 1938.

Report U-1613, 3 Jan. 1952

STARIK, S. ...

orenovskaya, F. I., Skarina, O. K., Koskalenskaya, E. Ia. and Sterina, Ye. Z.-
"The study of the resonance in the tautomeric change of nitro compounds by the
isotopic method," (In the index fourth a line: Stirina, Ye Z.), Nauch. zapiski
(Dnepropetrov. gos. un-t), Vol. XXXII. 1948, p. 111-14

SO: U-5240, 12, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

SKARRE, O. K.

Skarre, O. K. and Krupnikova, M. O. - "The isotopic composition of mineral waters,"
Nauch. zapiski (Dnepropetr. gos. un-t), Vol XXXIII, 1948, p. 223- 25

SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1948).

SKARRE, O. K.

Rapshtynskaya, Ye. A. and O.K. Skarre. [Dnepropetrovskiy gosudarstvennyy universitet (Dnepropetrovsk State University)] Dielectric Constants and Orientation Interaction Energies in Binary Liquid Mixtures.

(The Physics of Condensed Matter, 1977, v. 10, p. 101-106) (Russian)

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S/076/6C/C34/007/030/042/XX
B004/B065

26.5610

AUTHORS:

Skarre, O. K., Tereshkevich, M. O., and Shelekhova, T. S.

TITLE:

Study of the Influence of the Nature of the Cation on the
Mobility of Oxygen Atoms in the Anion in Aqueous
Solutions. I

PERIODICAL: Zhurnal fizicheskoy khimii, 1960, Vol. 34, No. 7,
pp. 1599 - 1601

TEXT: The authors proceed from the statement that the influence of the cation on the properties of the anion in concentrated solutions has not yet been thoroughly investigated. The aim of this paper was therefore to study the oxygen exchange between water and the nitrates of Li, Na, K, Rb, Cs, and Ag. The weighed sample consisting of nitrate and water was put into an ampoule and placed into the thermostat. The water-salt ratio was 3:1 related to one gram-atom of oxygen. After a certain time, the ampoules were opened, the water driven off, and the intensity of the exchange reaction calculated from the decrease of the O^{18} content in the water. Analysis was performed by means of flotation. Since no oxygen

Card 1/2

87766

Study of the Influence of the Nature of the Cation on the Mobility of Oxygen Atoms in the Anion in Aqueous Solutions. I

exchange took place at 140° and 160°C, small quantities of HNO_3 were added as catalyst. The exchange reaction rate decreased in the following order: $\text{HNO}_3 > \text{LiNO}_3 > \text{NaNO}_3 > \text{KNO}_3 > \text{CsNO}_3$. AgNO_3 showed the same activity as LiNO_3 . It is supposed that the exchange takes place through complexes forming from solvent, cation, and anion, with the proton of the acid acting as catalyst. The complexes must be rather stable, since no exchange takes place with CsNO_3 . G. P. Miklukhin and A. I. Brodskiy are mentioned. There are 1 table and 7 references: 5 Soviet, 1 US, and 1 British. X

ASSOCIATION: Dnepropetrovskiy gosudarstvennyy universitet
(Dnepropetrovsk State University)

SUBMITTED: October 22, 1958

Card 2/2

GITIS, S.S.; TERESHKEVICH, M.O.; GARUS, L.I.; GLAZ, A.I.; SKARRE, O.K.

Reactions of aromatic nitro compounds. Part II: Study of
reesterification using the isotope method. Zhur. ob. khim. 31
no.9:2902-2904 S '61. (MIRA 14:9)
(Esterification) (Nitro compounds)

SKARRE, O.K.; TERESHKEVICH, M.O.

Effect of the nature of cation on the mobility of oxygen atoms
in anibns in aqueous solutions. Zhur. fiz. khim. 35 no.2:416-
419 F 1961. (MIRA 16:7)

1. Dnepropetrovskiy gosudarstvennyy universitet.
(Nitrates) (Cations) (Oxygen)

SKARRE, O.K.; TERESHKEVICH, M.O.; YUDASINA, A.G.

Mobility of hydrogen atoms in monocarboxylic acids. Zhur. fiz. khim. 35
no.3:558-562 Mr '61. (MIRA 14:3)

1. Dnepropetrovskiy universitet.
(Acids, Fatty) (Hydrogen)

REZNIK, B.Ye.; SKARRE, O.K.; GRECHANOVSKIY, V.F.; DLUGACH, R.Ye.;
Prinimal' uchastiye: NEDOSHOPA, G.N.; SEREBRO, V.D.;
OVDIYENKO, A.N.; GUBENKO, R.V.

Phototurbidimetric and radiometric methods for the determina-
tion of sulfates in pure iron oxide. Khim. prom. no.5:381-
384 My '63. (MIRA 16:8)

1. Dnepropetrovskiy gosudarstvennyy universitet (for Reznik,
Skarre, Grechanovskiy, Dlugach).

SKARRE, O.K.; TERESHKEVICH, M.O.; KURATOVA, T.S.

Effect of the nature of cation on the mobility of oxygen atoms
in an anion in aqueous solutions. Part 4. Zhur. fiz. khim. 37
no.5:1132-1134 My '63. (MIRA 17:1)

1. Dnepropetrovskiy gosudarstvennyy universitet.

SKARRE, O.K.; TERESHKEVICH, M.C.; KULUTOVA, T.S.; LARCHENKO, L.N.

Effect of the nature of cation on the mobility of oxygen
atoms in anion in aqueous solutions. Part 3. Zhur. fiz. khim.
(MIRA 17:7)
37 no.4:879-881 Ap '63.

1. Dnepropetrowskiy gosudarstvennyy universitet.

ACCESSION NR: AP4040544

8/0064/04/000/006/0440/0442

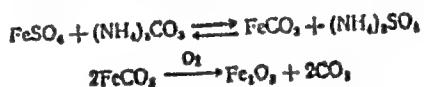
AUTHOR: Grechanovskiy, V. F.; Reznik, B. Ye.; Skarre, O. K.; Dlugach, R. Ye.; Gubenko, R. V.

TITLE: Production of ferric oxide with low iron content

SOURCE: Khimicheskaya promyshlennost', no. 6, 1964, 440-442

TOPIC TAGS: ferric oxide, production, purification, analytical grade ferric oxide, ferrite production, electrical industry, ferric carbonate

ABSTRACT: A procedure was worked out for the production of analytical grade ferric oxide which comprises an improvement on the iron carbonate precipitation and calcining method:



In the improved method the second wash after calcining is eliminated and the amount

Card 1/2

U.S. GOV., U.S. GOVERNMENT, U.S. GOVERNMENT, U.S. GOVERNMENT

ability of original source of information to identify and locate
their. Size, white, 26 mm. x 103 mm. x 238 mm. (10.25" x 4.06" x 9.25")

1. Improperly handling enemy intelligence.

KURATOVA, T.S.; TERESHKEVICH, M.O.; GOL'TEUZEN, E.E.; POZHIDAYEVA, E.Yu.;
SKARRE, O.K.

Oxygen atomic mobility in certain anions and mixed solvents.
Sodium and potassium bromates. Zhur.fiz.khim. 39 no.10:2365-
2369 0 '65. (MIRA 18:12)

1. Dnepropetrovskiy gosudarstvennyy universitet. Submitted
April 14, 1964.

SKARUCH, Zdzislaw

Outline of history of pharmacological therapy of alcoholism.
Polski tygod. lek. 11 no.37:1592-1599 10 Sept 56.

1. (Z Kliniki Psychiatrycznej A.M. w Lublinie; kierownik: prof.
dr. M. Kaczyński) Lublin, Klinika Psychiatr. A.M.
(ALCOHOLISM, therapy,
drug ther., hist. (Pol))

SKARUCH, Zdzislaw; DABSKI, Henryk

Mental disorders in Addison-Biermer disease. Polski tygod. lek.
16 no.22:830-833 29 My '61.

1. Z Kliniki Chorob Psychicznych A.M. w Lublinie; kierownik: prof.
dr med. Mieczyslaw Kaczynski i z I Kliniki Chorob Wewnetrznych A.M.
w Lublinie; kierownik: prof. dr med. Mieczyslaw Kedra.

(ANEMIA, PERNICIOUS compl) (MENTAL DISORDERS etiol)

SKARUCH, Zdzislaw

Studies on the prognostic significance of the attitude of patients with early schizophrenia as related to psychotic manifestations. Neurologia etc., polska 12 no.3:397-400 '62.

1. Z Kliniki Chorob Psychicznych AM w Lublinie Kierownik: prof. dr M. Kaczynski.
(SCHIZOPHRENIA) (BEHAVIOR)

PRAKTIK

26-10-10/44

AUTHORS: Skarutskiy, A.A., Barsa-Kel'messkiy Reservation;
Trishin, V.P., Village of Kozel'shchina, Poltava oblast , and
Zamorskiy, A.D., Professor (Leningrad)

TITLE: Rare Forms of Solar Halo (Redkiye formy solnechnogo galo)

PERIODICAL: Priroda, 1957, No 10, pp 79-81 (USSR)

ABSTRACT: Two "Priroda" readers, Zarutskiy and Trishin sent in reports about solar haloes of very unusual shape and size which were accompanied by several pseudo suns (Figures 1 and 2) and luminescent bows or stripes, they had observed in 1956. Professor Zamorskiy, whom the editors approached for information, says that such light phenomena or haloes are due to refraction and reflection of sunrays caused by tiny ice crystals in the air. Some forms are very unusual and originate from rare optical phenomena of the atmosphere.
There are 3 figures and 2 references, of which one is Slavic.

AVAILABLE: Library of Congress

Card 1/1

SKARVADA, Ales; TESARIK, Karel

Direct determination of helium in natural gases. Prace Ust naft
19 no.84/91:115-119 '62.

1. Ceskoslovenske naftove doly, Vyzkumny ustav Brno; Ceskoslovenska
akademie ved, Laborator pro analysu plynu Brno.

STAUD, Miloslav; RAODS, Miloslav; SIR, Emanuel; SKARVADA, Ales

Hydrogenation of Romashkino crude oil. Ropa a uhlie 5 no.73
205-208 J1'63.

1. Vyzkumny ustav Kralovopolske strojirny, zavody chemickych
zarizeni, n.p., Brno.

CZECHOSLOVAKIA

UDC 616.26-073.27

SKANOV, K.; Institute of Clinical Physiology (Ustav Klinické Fyziologie), Prague, Head (Prednosta) Prof Dr J. SKLADAL.

"Electromyography of the Diaphragm."

Prague, Casopis Lekaru Ceskych, Vol 105, No 47, 25 Nov 66, pp 179 - 184

Abstract [Author's English summary modified]: A method for the investigation of the electrical activity of the main respiratory muscle - the diaphragm - is described. The method is based on electromyography either by direct transthoracic route using needle electrodes or by the intraesophageal route by means of a contact esophageal electrode. Electric activity of the diaphragm during normal respiration and during respiratory movements is discussed. 9 Figures, 27 Western, 1 Russian, 1 Japanese reference. (Manuscript received Jul 66).

1/1

SKARVAN V. S. Poleptai zubu kyselinami u zinkografsu Corrosion of dental
enamel due to acids in zincographers Pracowni Líkarství, Prague 1949, 1/2 (L-2-125)

Among 212 zincographers examined, 5 cases of corrosive changes of enamel of the
teeth were found. The damage described was due to the direct action of nitric
and hydrochloric acids.

Rejsák - Prague

SO, Medical Microbiology & Hygiene, Section IV, Vol 3, No 7-12

SKARYATIN, A.P.

25-9-17/40

AUTHOR: Skaryatin, A.P. Director of the "Novo-Medvenskiy" State Farm,
Tula Oblast

TITLE: We Are up to It (Eto nam po plechu)

PERIODICAL: Nauka i Zhizn', 1957, # 9, p 35-36 (USSR)

ABSTRACT: The author gives a detailed description of the activities on a state farm and points out that his farm workers are ready to meet the challenge of the Communist Party to catch up with the USA in the per capita production of meat, butter and milk. The workers have decided to raise the production during 1960 as follows: per 100 ha of agricultural premises and plowland the output is expected to be - 80,000 kg milk, 90,000 kg pork, 125,000 eggs. This will be possible through scientific help, utilization of the latest achievements in agriculture and biology, mechanization of obsolete processes by using electric power and modern machinery.

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SELEGIN, A.M.; BAZHENOV, T.K.; VYGOISKIY, V.I.; MATEKHM, L.N.; SKIBEL'NIK,
V.D.

Oil-source and reservoir properties of the Cambrian sediments
of the Yenisey part of the Siberian Platform. Izv. vys. ucheb.
zav., neft' i gaz 7 no.3:11-13 '62
(MERA 17-02)

1. Moskovskiy gosudarstvennyy universitet im. Lomonosova.

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001551010005-3"

TSZYAN TSZU-TSI [Chiang TSu-ch'i], aspirant; SKARYATIN, V. D.

Using aerial photographs to study the jointing of Daghestan
carbonate rocks. Izv. vys. ucheb. zav.; geol. i razv. 5
(MIRA 16:1)
no.10:53-62 0 '62.

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova.

(Daghestan—Joints (Geology))
(Aeronautics in geology)
(Rocks, Carbonate)

SKARYDOVA, O.

Breeding infusoria in cultures and their use in laboratory work. p. 168

Vol. 5, no. 2, Feb. 1955
PRIRODNI VEDY VE SKOLE
Praha, Czechoslovakia

So: Eastern European Accession Vol. 5, No. 4, 1956

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BOL'SHUKHIN, V.S.; PIVNIK, M.M.; CHUDAKOV, V.D.; YAKOVLEV,
G.S.;

[DET-250 diesel-electric tractor; its construction and opera-
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ekspluatatsiia. Moskva, Mashinostroenie, 1965. 479 p.
(MIRA 18:7)

SKARYUKINA, D. (g.Roslavl'); SHTEYNGART, M., korrespondent zhurnala
(g.Roslavl')

Chief engineer is hindering. Izobr.i rata. no.6:30 Je '59.
(MIRA 12:9)

1. Sekretar' Smolenskogo oblastnogo soveta Vnesoyuznogo
obshchestva izobretateley i ratsionalizatorov (for Skaryukina).
(Roslavl--Cordago)

SKARZHEPA, Ye.A.; KOVALEVSKAYA, A.I., red.; ZARSHCHIKOVA, L.N.,
tekhn. red.

[Tables for calculating the density, acidity, and amount of
carbonic acid in nonalcoholic beverages]Tablitsy dlia vy-
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[The multiple-spindle 1261M and 1262M automatic lathes and 1261P, and 1262P semiautomatic lathes; handbook on adjustment and servicing] Mnogospindel'nye tokarnye avtomaty 1261M, 1262M i poluavtomaty 12662P; rukovodstvo po nalaadke i obsluzhivaniiu. Izd.2. Pod red. G.F.Kostenko, P.P.Tarasinkevicha i L.A.Kaplinskogo. Moskva, Mashgiz, 1960. 170 p.

(MIRA 15:11)
(Lathes--Maintenance and repair)

BELEVSEV, Ya.N.; FOMENKO, V.Yu.; NOTAROV, V.D.; MOLYAVKO, G.I.; MEL'NIK, Yu.P.; SIROSHAN, R.I.; DOVGAN', M.N.; CHERNOVSKIY, M.I.; SHCHERBAKOVA, K.F.; ZAGORUYKO, L.G.; GORESHNIKOV, B.I.; AKIMENKO, N.M.; SEMERGEYEVA, Ye.A.; KUCHER, V.N.; TAKHTUYEV, G.V.; KALYAYEV, G.I.; ZARUBA, V.M.; NAZAROV, P.P.; MAKSIMOVICH, V.L.; STRUYEVA, G.M.; KARSHENBAUM, A.P.; SKARZHINSKAYA, T.A.; CHEREDNICHENKO, A.I.; GERSHOY, Yu.G.; PITADE, A.A.; RADUTSKAYA, P.D.; ZHILKINSKIY, S.I.; KAZAK, V.M.; KACHAN, V.G.; STRYGIN, A.I., red.; LADIYEVA, V.D., red.; ZHUKOV, G.V., red.; YEPATKO, Yu.M., red.; SHCHERBAKOV, B.D., red.; SLENZAK, O.I., red. izd-va; RAKHLINA, N.P., tekhn. red.

[Geology of Krivoy Rog iron-ore deposits] Geologiya Krivorozhskikh zhelezorudnykh mestorozhdenii. Kiev, Izd-vo Akad. nauk USSR. Vol.1. [General problems in the geology of the Krivoy Rog Basin. Geology and iron ores of the deposits of the "Ingulets," Rakhmanovo, and Il'ich Mines] Obshchie voprosy geologii Krivbassa. Geologicheskoe stroenie i zheleznye rudy mestorozhdenii rudnikov "Ingulets," Rakhmanovskogo i im. Il'icha. 1962. 479 p.

(Krivoy Rog Basin--Mining geology) (MIRA 16:3)
(Krivoy Rog Basin--Iron ores)

BELEVTSOV, Ya.N.; FOMENKO, V.Yu.; NOTAROV, V.D.; MOLYAVKO, G.I.;
MEL'NIK, Yu.P.; SIROSHTAN, R.I.; DOVGAN', M.N.; CHERNOVSKIY,
M.I.; SHCHERBAKOVA, K.F.; ZAGORUYKO, L.G.; GOROSHNIKOV, B.I.;
AKIMENKO, N.M.; SEMERGEYEVA, Ye.A.; KUCHER, V.N.; TAKHTUYEV, G.V.;
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STRUYEVA, G.M.; KARSHENBAUM, A.P.; SKARZHINSKAYA, T.A.;
CHEREDNICHENKO, A.I.; GERSHOYG, Yu.G.; PITADE, A.A.; RADUTSKAYA,
P.D.; ZHILKINSKIY, S.I.; KAZAK, V.M.; KACHAN, V.G.; POLOVKO, N.I.,
red.; LADIYEVA, V.D., red.; ZHUKOV, G.V., red.; YEPATKO, Yu.M.,
red.; SLENZAK, O.I., red. izd-va; KULICHENKO, V.G., red.;
RAKHLINA, N.P., tekhn. red.; MATVEYCHUK, A.A., tekhn. red.

[Geology of the Krivoy Rog iron ore deposits] Geologija Krivo-
rozhskikh zhelezorudnykh mestorozhdenii. Kiev, Izd-vo Akad. nauk
USSR. Vol.1.[General problems of the geology of the Krivoy Rog
Basin. Geology and iron ores of the "Ingulets," Rakhmanovskiy,
and Il'ich ore deposits] Obshchie voprosy geologii Krivbassa.
Geologicheskoe stroenie i zheleznye rudy mestorozhdenii rudnikov
"Ingulets," Rakhmanovskogo i im. Il'icha. 1962. 479 p. Vol.2.[Ge-
ology and iron ores of the Dzerzhinskiy, Kirov, Liebknecht, October
Revolution, "Bol'shevik," Frunze, 22d Parts'ezd, Red Guard, and
Lenin deposits] Geologicheskoe stroenie i zheleznye rudy mestorozhdenii
im. Derzhinskogo, im.Kirova, im.K.Linkenkhta, im.XX parts'ezda, im.
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(Krivoy Rog Basin--Iron ores)

SKARZHENSKAYA, T.A. [skar'zhens'ka, T.O.], NIKONOV, A.I.

Division of a lower member of the tuffaceous-sedimentary and
effusive rocks of the Belozerkha iron-ore region. Geol. zhur.
24 no.4:86-91 '64. (MIRA 18:2)

1. Institut geologicheskikh nauk AN UkrSSR i Dnepropetrovskaya
ekspeditsiya Ukrainskogo nauchno-issledovatel'skogo gornorudnogo
instituta.

SKARZHINS'YA, Valentina Danilovna [Skarzhins'ka, V.D.]; MYAKUSHKO, V.P.
[Мякушко, В.П.], red.

[Socialist labor is the foundation of communist education and
the all-round development of a man] Sotsialistichna pratsia-
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llydyny. Kyiv, 1958. 34 p. (Tovarystvo dlia poshyrennia poli-
lychuykh i naukovykh znan' Ukrains'koi RSR. Ser.1, no.22). (MIR 12:1)
(Labor and laboring classes)

SKARZHINSKIY, D., inzh.

Mechanized loading of lime. Okhr truda i sots. strakh. 4 no.1:49 Ja '61.
(MIRA 14:3)
(Lime) (Loading and unloading)

SKARZHINSKIY, Matvey Isaakovich; RYBAKOV, I.S., red.

[Several methodological problems of teaching economics
in technical schools] Nekotorye voprosy metodiki prepo-
davaniia politekonomii v tekhnikumakh. Moskva, Vysshiaia
shkola, 1964. 55 p. (MIRA 18:2)

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5/056/60/038/006/031/049/22
B006/B070

24.2500

AUTHORS

Mur, V. D., Skarzhinsky, V. D.

TITLE

Application of the Dispersion Method for the Study of the
Simplest Green Functions in Quantum Electrodynamics

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, 1960,
Vol. 38, No. 6, pp. 1817-1823

TEXT: A new technique for treating problems in quantum-field theory has
been lately developed, which is based on the dispersion relations for
different Green functions (or matrix elements) of the interacting fields.
In this method, an infinite system of catenary integral equations appears
which gives the relationship between all matrix elements on the energy
surface. Boundary conditions must be known for the solution of this system
of equations. The dispersion theory has already led to interesting results
in quantum electrodynamics. A reasonable boundary condition is that which
corresponds to perturbation theory. V. Ya. Faynberg (Ref. 1) has studied
the behavior of the photon propagation function $D_{\mu\nu}(k)$ and of the current

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SECRET

Application of the Dispersion Method for the S/056/60/038/006/031/049/XX
Study of the Simplest Green Functions in B006/B070
Quantum Electrodynamics

matrix element $\langle 0 | j(0) | p, p' \rangle$ as a function of the square of the photon momentum $k^2 = (p+p')^2$ with $p^2 = p'^2 = -m^2$. In this connection it appears of interest to study analogous quantities as functions of the square of the electron momentum p^2 ; this was the object of the present paper. (An analogous study in the field of mesodynamics was made by V. V. Malakhov Ye. P. Rashevskaya and V. Ya. Faynberg; see p. 1803 of this issue). The authors study the electron propagation function $G(\hat{p})$ in spectral representation, as well as the current matrix element $\langle 0 | j(0) | p, k \rangle$ as a function of $p^2 = (p+k)^2$. It is shown that in two-particle approximation (i.e., not more than two particles are in the intermediate state), the analytical properties of the matrix element investigated (with respect to p^2) lead to a Hilbert boundary problem which is solved subsequently. Explicit expressions for the electron spectral propagation functions are derived in two-particle approximation, and the asymptotic behavior of $G(\hat{p})$ and $\Gamma(p, p'; k)$ for $p^2 \rightarrow \infty$, $p'^2 = -m^2$, and $k^2 = 0$ is studied. ✓

Card 2/3

Application of the Dispersion Method for the
Study of the Simplest Green Function in the
Relativistic Electrodynamics

3/05/60/036/006/031/340/XX
E006/E070

No spurious poles appear in $G(p)$ in two-particle approximation, on account
of the vanishing of $\Gamma_\mu(p, p)$ for $p^2 \rightarrow \infty$, even though the renormalization
constant β_1 becomes infinity. There are 7 references: 4 Soviet, 1 US, and
2 Italian.

ASSOCIATION: Fizicheskiy Institut im. P. N. Lebedeva Akademii Nauk SSSR
(Institute of Physics imeni P. N. Lebedeva of the Academy of
Sciences USSR)

SUBMITTED January 9, 1960

X

MUR, V.D.; SKARZHINSKIY, V.D.

Arbitrary gauging of the electromagnetic potentials in the dispersion
relation method. Zhur. eksp. i teor. fiz. 40 no.4:1076-1079
Ap '61. (MIRA 14:7)
1. Fizicheskiy institut imeni P.N. Lebedeva AN SSSR.
(Electromagnetic theory)

SKARZHINSKIY, V. I.

Characteristics of factors governing the formation of alkali
amphibolites in the central part of the Krivoy Rog Basin. Zap.
Vses. min. ob-va 87 no.2:230-233 '58. (MIRA 11:9)

1. Dnepropetrovskiy gornyy institut.
(Krivoy Rog Basin--Amphibolites)

SKARZHINSKIY, V.I.

"Angara-Ilim iron ore deposits of the trap formation in the
Southern Siberian Platform." Sov. geol. 4 no.8:142-150 Ag '61.
(MIRA 16:7)

1. Dnepropetrovskiy gornyy institut.
(Olgara Valley--Iron ores)

AYZENBERG, D.Ye.; BELYAEV, Ya.N.; BORDUOV, I.N.; BORISENKO, S.I.;
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V.G.; KISELEV, A.S.; LAGUTIN, P.K.; LAZARENKO, Ye.K.;
LAZARENKO, E.A.; LAPITSKIY, E.M.; LAPCHIK, F.Ye.; LAS'KOV,
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PRUSS, A.K.; SKARZHINSKIY, V.I.; SKURIDIN, S.A.; SOLOV'YEV,
F.I.; STRYGIN, A.I.; SUSHCHUK, Ye.G.; TEPLOVSKAYA, N.V.;
YEDYUSHIN, S.Ye.; FOMENKO, V.Yu.; SHKOLA, T.N.; SHTERNOV,
A.G.; YAROSHCHUK, M.A.; ZAVIRYUKHINA, V.N., red.

[Problems of metallogeny in the Ukraine] Problemy metallo-
genii Ukrayny. Kiev, Naukova dumka, 1964. 254 p.
(MIRA 18:1)

1. Akademiya nauk URSS, Kiev. Instytut geologichnykh nauk.

SKARZHINSKIY, V.I. [Skarzhyns'kyi, V.I.]

Role of deep faults in the history of the formation of structures
in the Greater Krivoy Rog. Dop. AN UkrSSR no.3:374-377 '65.
(MIRA 18:3)

1. Institut geologicheskikh nauk AN UkrSSR i Dnepropetrovskiy
gornyy institut.

KOLYAYEV, Grigoriy Ivanovich; SKARZHINSKIY, V.I., otd. red.;
SHTUL'MAN, I.F., red.

[Pre-Cambrian tectonics of the Ukrainian iron-ore
provir. e] Tektonika dokambria Ukrainskoi zhelezno-
rudnoi provintsii. Kiev, Naukova dumka, 1965. 188 p.
(MIRA 18:7)

SKARZOVA, A.I., assistant.

Plastic surgery of the upper lip in defects and deformities following lupus. Stomatologija 38 no.1:65-69 Ja-F '59. (MIRA 12:3)

1. Iz kafedry khirurgicheskoy stomatologii (zav. - prof. A.I. Yevdokimov) Moskovskogo meditsinskogo stomatologicheskogo instituta (dir. - dots. G.N. Beletskiy).
(LIPS--SURGERY) (LUPUS)

SKARZOVA, A.I., kand.med.nauk

Correction of constrictions of the nasal orifices in defects of
the nose and cicatricial deformations of the perioral region.
Stomatologiya 40 no.4:31-35 Jl-Ag '61. (MIRA 14:11)

1. Iz kafedry khirurgicheskoy stomatologii (zav. - prof. A.I.
Yevdokimov) Moskovskogo meditsinskogo stomatologicheskogo
instituta (dir. - dotsent G.N. Beletskiy).
(NOSE--ABNORMALITIES AND DEFORMITIES)
(NOSE--SURGERY) (MOUTH--ABNORMALITIES AND DEFORMITIES)

SHARZENSKI, Boleslaw, Prof.Dr.

Charles Percy Snow. Problemy 18 no.1:39-42 '62

I. Członek rzeczywisty Polskiej Akademii Nauk.

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Immediate results of combined hormone and salicylate therapy of acute rheumatic disease in children. *Reumatologia Polska* no.3: 111-116 '60.

1. Z I Kliniki Dziecięcej AMG Kierownik: prof. dr med. K. Erecinski
(RHEUMATIC FEVER ther)
(ADRENAL CORTEX HORMONES ther)
(SALICYLATES ther)

KUNIEWICZ, Helena; SKARZYNsKA, Halina; ZYCHOWICZ, Czeslaw

Primary pneumonia in the course of varicella in children. Polski tygod.
lek. 16 no.28:1074-1076 10 J1 '61.

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K. Erecinski.

(CHICKENPOX compl) (PNEUMONIA in inf & child)

SKARZYNsKA, Halina

Ectodermal dysplasia. Pediat pol 36 no.10:1087-1092 0 '61

1. Z I Kliniki Chorob Dzieci AM w Gdansku Kierownik: prof. dr med. K Erecinski.

(ABNORMALITIES)

ZYCHOWICZ, Czeslaw; KULCZYNSKA, Krystyna; SKARZYNSKA, Halina

Skin eruptions as a sign of infectious hepatitis in children.
Pediat pol 36 no.11:1145-1151 N '61.

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K.Erecinski.
(HEPATITIS INFECTIOUS diag) (SKIN dis)

Poland

PLS, Radom and SŁĘCZKA, Halina; first title of Particulars (o Klinice Chorob Dzieci), [In: Zaklad Medycyny Weterynaryjnej Akademii w Radomiu (Director: prof. dr. hab. K. SŁĘCZKA)]

"Acute Diarrhoeic Syndromes as Cause of Death in Infants."

Wojciech-Krakow, Przeglad Lekarski, Vol. 44, Ser. II, No. 7, July 1971, pp. 507-510

Abstract: (Authors' English summary modified) Authors describe 109 fatal cases of babies admitted during 1968-1970 with diarrhoea. Largest percentage occurred at age of 1-2 months, with 50% of them bottle fed, and 70% from working or rural families. Majority were under full care of non-working mothers, mostly young or with many children. Origin of diarrhoea could be traced (Salmonella or Shigella) in only 60% of the cases. The authors interpret these data as improper infant feeding due to ignorance of mothers, and call for a program of education on the subject in the higher classes of primary and vocational schools. One Polish and one English references.

1/1

PRUS, Jadwiga; SKARZINSKA, Halina

Acute diarrheal syndromes as a cause of death in infants. Przegi
lek 19 no.7:307-310 '63.

1. I Clinic of Infant Diseases, School of Medicine, Gdansk. Head:
Prof. dr K. Erecinski.

ZYCHOWICZ, Czeslaw; Kulczyńska, Krystyna; SKARZYNSKA, Halina; USZYCKA-KARCZ, Marta

Studies on the incidence of cystic fibrosis of the pancreas in children from Gdańsk and Gdynia. Pediat. Pol. 40 no. 3:289-293 Mr '65

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SKARZYNSKA, Krystyna

On flood charts for the Krakow Territory; a contribution to the history of the rising of the Vistula River near Krakow. *Przegl geofiz* 6 no.4:271-278 '61

1. Wyższa Szkoła Rolnicza, Krakow.

SKARZYNsKA, Krystyna

Goplo Lake, the hydrogeographic center of ancient Poland.
Przegl geofiz 8 no.3:189-200 '63.

1. Wyzsza Szkola Rolnicza, Krakow.

MIŁOMÓŻ, Józef, doc. mgr inż. [deceased]; SKARŻYŃSKA, Krystyna, mgr inż.; WIĘCZÓR-BOŁĘCZYK, Halina, mgr inż.

Utilization of postproduction waste materials for the needs of earthwork construction. Cosp wodna 24 no. 4-125-128 Ap '64.

SKARZYNSKI, A.

Agriculture in Handzlowka in the past and now. p. 531

NOWE ROLNICTWO (Panstwowe Wydawnictwo Rolnicze i Lesne) Warszawa, Poland
Vol. 1, no. 14, July 1959

Monthly List of East European Accessions (EEAI) EC, Vol. 8, No. 9, September 1959.
Uncl.

~~SKARZYNSKI~~

POLAND/General Questions

A

Abs Jour: Ref Zhur-Khimiya No. 7, 1957, 21006

Author : Skarzynski, F. and Wisniewski, F.

Inst : None

Title : Exercises in general chemistry. For students of medical and stomatological schools, 2nd edition.

Orig Pub: Panstw. Zaklad Wydawn. Lekars, 1955 339 p., 21zl.
(published in Polish)

Abstract: No abstract

Card 1/1

WILHELMUS, U.

FILIPOWICZ, B.; GOLEWSKI, S.; PILEK, K.; SKARZYNSKI, J.

Ionophoretic determination of composition of nucleotides in ribonucleic acid of the pancreas. Acta physiol. polon. 5 no.4:629-633 1954.

1, Z Zakladu Chemii Ogolnej i Chemii Fizjologicznej Akademii Medycznej w Lodz, Kierownik: prof. dr B.Filipowicz.

(NUCLEIC ACIDS, metabolism,
ribo, in pancreas, iontophoresis of nucleotides)

(NUCLEOTIDES, determination,
iontophoresis in pancreatic ribonucleic acid)

(PANCREAS, metabolism,
ribonucleic acid, iontophoresis of nucleotides in)

(ION TRANSFER,
iontophoresis of nucleotides in pancreatic ribonucleic acid)

SKARZYSKI, J; PAWUZ, H.; GABRIEL, J.

The influence of anions present in biological material on the determination of sodium, potassium, and calcium cations by the use of a flame photometer. p. 553.

CHEMIA ANALITYCZNA. (Komisja Analitczna Polskiej Akademii Nauk i Naczelnego Organizatora Techniczna) Warszawa, Poland, Vol. 3, no. 3/4 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959

Uncl.

GREGER, J.; PANUSZ, H.; SKARZYNSKI, J.

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1. z Zakladu Chemii Fizjologicznej AM i Zakladu Chemii Ogolnej AM
w Lodzi.
(PHOTOMETRY) (CALCIUM) (POTASSIUM) (SODIUM)

SKARZYNSKI, J., inz.

Twenty years of the Central Office of Petroleum Products. Nafta
20 no. 9:243-249 S'64

1. President, Central Office of Petroleum Products, Warsaw.

KRUPINSKI, Boleslaw, prof., dr., inz.; WOJNAR, J., prof., mgr., inz.; MITREGA, J., inz.; KUBICZEK, Tadeusz, doc., mgr., inz.; CWIERZ, Antoni, mgr., inz.; SWIERDZIAK, Jan, mgr., inz.; SKARZYNSKI, Jerzy, inz.

Issue no.200 dedicated to Ignacy Lukasiewicz at the 80th anniversary of his death. Nafta Pol 18 no.1:1-3 '62.

1. Przewodniczacy Panswowej Rady Gornictwa (for Krupinski).
2. Dyrektor Instytutu Naftowego, Krakow (for Wojnar). 3. Minister Gornictwa i Energetyki (for Mitrega). 4. Dyrektor Wydawnictwa Zjednoczenia Przemyslu Naftowego (for Kubiczek). 5. Naczelnny Dyrektor Zjednoczenia Przemyslu Maszyn Gorniczych (for Swierniak). 7. Dyrektor Centrali Produktow Naftowych (for Skarzynski).

GREGER, Janusz; PANUSZ, Henryk; SKARZYNSKI, Jozef

Condition for determination of calcium, potassium, and sodium by
flame photometry with the exclusion of the influence of diversity
of the biological material. Chem anal 8 no.2:163-170 '63.

1. Department of General Chemistry, and Department of Physiological
Chemistry, Academy of Medicine, Lodz.

SKA ZYNSKI, A.

MYCICKI, A.; SKA ZYNSKI, A.

"Technical assistance by friendly countries in switchgear designing and testing."
p. 467. (Przepiady Elektrotechniczny, Vol. 29, no. 11/12, Dec 53, Warszawa)

SC: Monthly List of East European Accessions, Vol 3 No 6 Library of Congress Jun 54 Unclassified

SKARZYNSKI, R.

LESIONSKI, J.; SKARZYNSKI, R.

"Modernization of obsolete oil circuit breakers." p. 480. (Przeglad Elektrotechniczny, Vol. 29, no. 11/12, Dec '53, Warszawa)

SO: Monthly List of East European Accessions, Vol 3 No 6 Library of Congress Jun 54 Unclassified

SEA TH & I, ...

"Test results of Polish-made high-tension alternating-current circuit breakers." p. 517. (Przeglad Elektrotechniczny, Vol. 29, no. 11/12, Dec 53, Warszawa)

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SKARZYNSKI, R.

"Switchgear Problems." p.34
(PRZEGLAD ELEKTROTECHNICZNY Vol. 30, no. 1, Jan. 1954 Warszawa, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

Electric installations in industrial buildings. n. 169

Instalacj^o elektrotechniczne. (teoretyczne Elektryczne instalacj^o, Centralne
zasilanie energetyczne, Gospodarcze zasilanie, zasilanie) warszaw^o, czwart^o
Vol. 15, no. 6, Aug. 1958.

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Encl.

SKARZYNSKI, Tadeusz, mgr inz.

"Canalume" a new system of engineering in electric installations.
Wiad elektrotechn 19 no.10:288-290 0 '59.

16 MAY 1981, 1000157, 0001 - 000

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